

Title (en)

Process for producing a bleaching activator composition

Title (de)

Verfahren zur Herstellung einer Bleichaktivatorzusammensetzung

Title (fr)

Procédé pour préparer une composition comprenant un activateur de blanchiment

Publication

EP 1548097 B1 20070516 (EN)

Application

EP 04030280 A 20041221

Priority

JP 2003429558 A 20031225

Abstract (en)

[origin: EP1548097A1] The invention provides a process for producing a bleaching activator composition, which includes removing a solvent and/or water from a mixture of a bleaching activator and a surfactant dispersed in a non-aqueous solvent, a bleaching activator composition produced by the process and a bleaching activator granule obtained by further granulating the bleaching activator composition.

IPC 8 full level

C11D 3/39 (2006.01); **C11D 3/43** (2006.01); **C11D 11/00** (2006.01)

CPC (source: EP US)

C11D 3/3907 (2013.01 - EP US); **C11D 3/3935** (2013.01 - EP US); **C11D 3/43** (2013.01 - EP US); **C11D 11/0082** (2013.01 - EP US)

Designated contracting state (EPC)

DE FR GB

DOCDB simple family (publication)

EP 1548097 A1 20050629; **EP 1548097 B1 20070516**; CN 1702165 A 20051130; CN 1702165 B 20101103; DE 602004006480 D1 20070628; DE 602004006480 T2 20080117; TW 200600575 A 20060101; US 2005170984 A1 20050804; US 7323437 B2 20080129

DOCDB simple family (application)

EP 04030280 A 20041221; CN 200410103413 A 20041227; DE 602004006480 T 20041221; TW 93139878 A 20041221; US 1774204 A 20041222